

<div> <div>Exhibit Name: Indemnity Calculations</div> <div>Exhibit Number: P21-7, Plan 50 & 51</div> <div>Record Name: Acreage Claim</div> <div>Record Code: P21</div> </div> <div> <div>Reinsurance Year: 2011</div> <div>Version: Approved</div> <div>Release Date: 6/30/2010</div> </div>						
<u>Insurance Plan Code</u>	50 Dollar Amount of Insurance		51 Fixed Dollar Amount of Insurance			
<u>Commodity Code</u>	0024 Macadamia Trees		0083 Peppers		0243 Ctirus Trees IV	0248 Citrus IV
	0032 Forage Seed		0086 Fresh Tomatoes		0244 Citrus Trees IV	0249 Citrus V
	0037 Raisins		0240 Citrus Trees I		0245 Citrus I	0250 Citrus VI
	0044 Fresh Sweet Corn		0241 Ctirus Trees II		0246 Citrus II	0251 Citrus VII
	0045 Chile Peppers		0242 Citrus Trees III		0247 Citrus III	0252 Citrus VIII
<u>Calculations</u>	<u>Field Name</u>	<u>Record Number</u>	<u>Field Number</u>	<u>Field Format</u>	<u>Field Rounding</u>	<u>Rules</u>
Section 1: Stage Guarantee Calculation						
Acre Stage Guarantee Amount = Dollar Amount of Insurance * Stage Percent Factor	Acre Stage Guarantee Amount	P21	36	99999999.99	Round to whole number	
	Dollar Amount of Insurance	P11	99	99999999.99	None	
	Stage Percent Factor	ICE		999.99	None	Edit with ICE Stage Factor, "D00069".
When Stage Code equals: Replanted, "R", Replanted Seed, "RS", Replanted Transplant, "RT" Commodity Code equals Forage Seed, "0032": Stage Guarantee Per Acre = Dollar Amount of Insurance * .50	Acre Stage Guarantee Amount	P21	36	99999999.99	Round to whole number	
For All other Commodities: Stage Guarantee Per Acre = Max Replant Guarantee Per Acre	Dollar Amount of Insurance	P11	99	99999999.99	None	
	Max Replant Guarantee Per Acre			999.99	None	
When Stage Code equals Raisin Recondition, "RR" or "RF": Stage Guarantee Per Acre = 175 * Coverage Level Percent	Acre Stage Guarantee Amount	P21	36	99999999.99	Round to 2 decimals	
	Coverage Level Percent	P14	33	9.9999	None	
Section 2: Loss Guarantee Calculation						
Loss Guarantee Amount = Acre Stage Guarantee Amount * Determined Acreage * Liability Adjustment Factor	Loss Guarantee Amount	P21	49	99999999.99	Round to whole number	
	Acre Stage Guarantee Amount	P21	36	99999999.99	None	
	Determined Acreage	P21	17	99999999.99	None	
	Liability Adjustment Factor	P21	40	9.999999	None	

<u>Insurance Plan Code</u>		50 Dollar Amount of Insurance		51 Fixed Dollar Amount of Insurance			
<u>Commodity Code</u>	0024 Macadamia Trees	0083 Peppers		0243 Ctirus Trees IV		0248 Citrus IV	
	0032 Forage Seed	0086 Fresh Tomatoes		0244 Citrus Trees IV		0249 Citrus V	
	0037 Raisins	0240 Citrus Trees I		0245 Citrus I		0250 Citrus VI	
	0044 Fresh Sweet Corn	0241 Ctirus Trees II		0246 Citrus II		0251 Citrus VII	
	0045 Chile Peppers	0242 Citrus Trees III		0247 Citrus III		0252 Citrus VIII	
<u>Calculations</u>		<u>Field Name</u>	<u>Record Number</u>	<u>Field Number</u>	<u>Field Format</u>	<u>Field Rounding</u>	<u>Rules</u>
When Stage Code equals: Replanted, "R", Replanted Seed, "RS", Replanted Transplant, "RT"							
Loss Guarantee Amount =	Acre Stage Guarantee Amount * Determined Acreage * Liability Adjustment Factor	Loss Guarantee Amount	P21	49	99999999.99	Round to whole number	
		Acre Stage Guarantee Amount	P21	36	99999999.99	None	
		Determined Acreage	P21	17	99999999.99	None	
		Liability Adjustment Factor	P21	40	9.999999	None	
Section 3: Indemnity Calculation							
Unit Deficiency Quantity =	Loss Guarantee Amount – Production to Count Quantity	Unit Deficiency Quantity	P21	35	\$99999999.99	Round to whole number	
		Production to Count Quantity	P21	34	99999999.99	None	
When Commodity Code equals Forage Seed, "0032", and Stage Code equals Spring Seed 56 to 74 Percent, "S":							
Unit Deficiency Quantity = Loss Guarantee Amount * .50		Unit Deficiency Quantity	P21	35	\$99999999.99	Round to whole number	
Preliminary Indemnity Amount =	Unit Deficiency Quantity * Insured Share Percent	Preliminary Indemnity Amount	P21	52	\$9999999999	Round to whole number	
		Insured Share Percent	P11	48	9.999	None	
Indemnity Amount =	Preliminary Indemnity Amount * Multiple Commodity Adjustment Factor	Indemnity Amount	P21	53	\$9999999999	Round to whole number	
		Multiple Commodity Adjustment Factor	ICE		9999.999	None	Edit with ICE Multiple Cropping, "D00063".

Insurance Plan Code		50 Dollar Amount of Insurance		51 Fixed Dollar Amount of Insurance			
Commodity Code	0024 Macadamia Trees	0083 Peppers		0243 Ctirus Trees IV		0248 Citrus IV	
	0032 Forage Seed	0086 Fresh Tomatoes		0244 Citrus Trees IV		0249 Citrus V	
	0037 Raisins	0240 Citrus Trees I		0245 Citrus I		0250 Citrus VI	
	0044 Fresh Sweet Corn	0241 Ctirus Trees II		0246 Citrus II		0251 Citrus VII	
	0045 Chile Peppers	0242 Citrus Trees III		0247 Citrus III		0252 Citrus VIII	
Calculations		Field Name	Record Number	Field Number	Field Format	Field Rounding	Rules
When Stage Code equals Raisin Recondition, "RR" or "RF": Indemnity Amount = Acre Stage Guarantee Amount * Determined Acreage * Insured Share Percent		Indemnity Amount	P21	53	S9999999999	Round to whole number	
		Determined Acreage	P21	17	99999999.99	None	
		Insured Share Percent	P11	48	9.999	None	
When Insurance Plan Code is Dollar Amount of Insurance, "50" and CEO Coverage Level is greater than zero: CEO Indemnity Factor = CEO Coverage Level / Coverage Level Percent		CEO Indemnity Factor	P21	48	9.99999	Round to 5 Decimals	
		CEO Coverage Level Percent	ICE		9.9999	None	Edit with ICE Coverage Level, "D00054".
		Coverage Level Percent	P14	33	9.9999	None	
Indemnity Amount = Indemnity Amount * CEO Indemnity Factor		Indemnity Amount	P21	53	S9999999999	Round to whole number	